

SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor

# NEW MEXICO ENVIRONMENT DEPARTMENT

## Ground Water Quality Bureau

Harold Runnels Building
1190 St. Francis Drive
P.O. Box 5469, Santa Fe, NM 87502-5469
Phone (505) 827-2918 Fax (505) 827-2965
www.nmenv.state.nm.us



DAVE MARTIN Secretary BUTCH TONGATE Deputy Secretary

## CERTIFIED MAIL - RETURN RECEIPT REQUESTED

August 17, 2012

Scott Rasband, Owner Rasband Dairy 7116 Isleta Blvd. Albuquerque, NM 87105

RE: Discharge Permit Renewal and Modification, DP-1181, Rasband Dairy

Dear Mr. Rasband:

The New Mexico Environment Department (NMED) issues the enclosed Discharge Permit Renewal and Modification, DP-1181, to Scott Rasband (permittee) pursuant to the New Mexico Water Quality Act (WQA), NMSA 1978 §§74-6-1 through 74-6-17, and the New Mexico Water Quality Control Commission (WQCC) Regulations, 20.6.2 and 20.6.6 NMAC.

The Discharge Permit contains requirements that shall be complied with by the permittee and are enforceable by NMED pursuant to Sections 20.6.2.3104 and 20.6.6.8 NMAC, WQA, and NMSA 1978 §74-6-5 and §74-6-10. The discharge shall be managed in accordance with all applicable requirements of the Dairy Rule and this Discharge Permit. Issuance of this Discharge Permit does not relieve the permittee of the responsibility to comply with the WQA, WQCC Regulations, and any other applicable federal, state and/or local laws and regulations, such as zoning requirements and nuisance ordinances.

You will be invoiced under separate cover for \$115.00 (one-tenth of the applicable permit fee). This fee is due by August 1, 2013, and annually thereafter until expiration or termination of the Discharge Permit. If you wish to avoid annual payments, you may pay the remaining permit fee balance of \$575.00 in full upon receipt of the invoice mentioned above.

Scott Rasband, DP-1181 August 17, 2012 Page 2 of 2

Pursuant to Subsection I of NMSA 1978 § 74-6-5, the term of this Discharge Permit shall be for the fixed term of five years. The term of this Discharge Permit will end on August 17, 2017.

Pursuant to Subsection A of 20.6.6.10 NMAC, you are required to submit an application for renewal or renewal/modification to NMED one year prior to the end of the Discharge Permit term.

If you have any questions, please contact Kathie Deal at (505) 827-2713. Thank you for your cooperation during this Discharge Permit review.

Sincerely,

Jerry Schoeppner, Chief

Ground Water Quality Bureau

JS:KD

Encs: Discharge Permit Renewal and Modification, DP-1191

cc: Kathie Deal, Agricultural Waste Team Leader, NMED-GWQB (permit)

District Manager, NMED District I (permit – electronic copy)

NMED Albuquerque Field Office (permit)

John Romero, Office of the State Engineer (permit – electronic copy)

# GROUND WATER DISCHARGE PERMIT - RENEWAL AND MODIFICATION EXISTING DAIRY FACILITY with a LAND APPLICATION AREA Rasband Dairy, DP-1181

#### I. INTRODUCTION AND SUMMARY

The New Mexico Environment Department (NMED) issues this Discharge Permit Renewal and Modification (Discharge Permit), DP-1181, to Scott Rasband (permittee) pursuant to the New Mexico Water Quality Act (WQA), NMSA 1978, §§ 74-6-1 through 74-6-17, and the New Mexico Water Quality Control Commission (WQCC) Regulations, 20.6.2 and 20.6.6 NMAC.

NMED's purpose in issuing this Discharge Permit is to control the discharge of water contaminants from Rasband Dairy (dairy facility) for the protection of ground water and those segments of surface water gaining from ground water inflow, for present and potential future use as domestic and agricultural water supply and other uses, and to protect public health.

The activities which produce the discharge, the location of the discharge, and the quantity, quality and flow characteristics of the discharge are briefly described as follows:

A maximum daily discharge volume of 2,000 gallons per day (gpd) of wastewater may be discharged from the production area. Wastewater flows to a concrete sump and is pumped to a two-cell concrete solids settling separator prior to being discharged to a synthetically lined impoundment for storage. Wastewater from the impoundment is land applied by flood irrigation to up to 12 acres of irrigated cropland under cultivation. The modification consists of an increase in the maximum daily discharge volume from 1,064 to 2,000 gpd, and a decrease in the acreage of the land application area from 100 acres to 12 acres. The discharge contains water contaminants or toxic pollutants which may be elevated above the standards of Section 20.6.2.3103 NMAC.

The dairy facility is located at 119 Andres Sanchez Road, approximately 6.5 miles south-southwest of Los Lunas, 34°43'03.32"N and 106°46'52.90"W, in Section 25 (projected), Township 6N, Range 1E, Valencia County. Ground water most likely to be affected is at a depth of approximately 35 feet and had a pre-discharge total dissolved solids concentration of approximately 350 milligrams per liter.

The original Discharge Permit was issued on June 18, 2001. The application consists of the materials submitted by the permittee dated March 22, 2006, and materials contained in the administrative record prior to issuance of this Discharge Permit. The discharge shall be managed in accordance with all applicable requirements of the Dairy Rule (20.6.6 NMAC) and this Discharge Permit.

Issuance of this Discharge Permit does not relieve the permittee of the responsibility to comply with the WQA, WQCC Regulations, and any other applicable federal, state and/or local laws and regulations, such as zoning requirements and nuisance ordinances.

The following acronyms and abbreviations may be used in this Discharge Permit:

Abbreviation	Explanation	Abbreviation	Explanation
Cl	chloride	NO <sub>3</sub> -N	nitrate-nitrogen
gpd	gallons per day	S	Sulfur
LADS	land application data sheet(s)	SO <sub>4</sub>	Sulfate
mg/L	milligrams per liter	TDS	total dissolved solids
NMAC	New Mexico Administrative Code	TKN	total Kjeldahl nitrogen
NMED	New Mexico Environment Department	WQA	New Mexico Water Quality Act
NMP	Nutrient management plan	WQCC	Water Quality Control Commission
NMSA	New Mexico Statutes Annotated		

#### II. FINDINGS

In issuing this Discharge Permit, NMED finds:

- 1. The permittee is discharging from a facility that meets the definition of "dairy facility" and is subject to the Dairy Rule (20.6.6 NMAC). This dairy facility meets the definition of "existing dairy facility".
- 2. The permittee is discharging effluent or leachate from the dairy facility that may move directly or indirectly into ground water within the meaning of Section 20.6.2.3104 NMAC.
- 3. The permittee is discharging effluent or leachate from the dairy facility that may move into ground water of the State of New Mexico which has an existing concentration of 10,000 milligrams per liter or less of total dissolved solids within the meaning of Subsection A of 20.6.2.3101 NMAC.
- 4. The discharge from the dairy facility is not subject to any of the exemptions of Section 20.6.2.3105 NMAC.
- 5. The Discharge Permit for this facility last issued on June 18, 2001 (before the effective date of the Dairy Rule of December 31, 2011) required the wastewater impoundment system to have the capacity to store the volume of wastewater discharged at the maximum daily discharge volume, for a minimum of 60 days while preserving two feet of freeboard.

- 6. The dairy facility was existing as of the effective date of the Dairy Rule (December 31, 2011) and does not measure the volume of wastewater discharged to wastewater impoundment(s) using a flow meter installed on the discharge line(s) from all wastewater sources to the wastewater impoundment(s).
- 7. This Discharge Permit contains requirements associated with the following potential contaminant sources as identified in the application and the administrative record as of the effective date of this Discharge Permit:
  - a) Wastewater Impoundments
    - i. Lagoon 2 authorized for use by this Discharge Permit.
    - ii. **Lagoon 1** replaced by concrete settling separator; subject to post-closure ground water monitoring requirements.
  - b) Fields within the Land Application Area
    - i. Field 1 authorized for use by this Discharge Permit.
    - ii. **Fields 2, 3, 4, 5, 6, 7, 8, 9, and 10** <u>not</u> authorized for use by this Discharge Permit; were authorized for use by the last Discharge Permit issued prior to the effective date of the Dairy Rule; subject to post-closure ground water monitoring requirements.

#### III. APPLICABLE RULES

Sections 20.6.2.3000 through 20.6.2.3114 NMAC and Part 20.6.6 NMAC (Dairy Rule) apply to discharges specific to dairy facilities and their operations.

#### IV. DISCHARGE PERMIT REQUIREMENTS

The permittee is authorized to discharge water contaminants pursuant to this Discharge Permit which contains requirements authorized or specified by the Dairy Rule. The permittee shall comply with the Dairy Rule and this Discharge Permit, which are enforceable by NMED. The permittee is authorized to discharge water contaminants subject to the following requirements:

#### **AUTHORIZATION TO DISCHARGE**

- 1. The permittee is authorized to discharge up to 2,000 gpd of wastewater from the production area. Wastewater flows to a concrete sump and is pumped to a two-cell concrete solids settling separator prior to being discharged to a synthetically lined impoundment for storage. Wastewater from the impoundment is land applied by flood irrigation to up to 12 acres of irrigated cropland under cultivation.
- 2. The permittee is authorized to use the following impoundments for the following purposes in accordance with Subsection B of 20.6.6.20 NMAC.

- a) Lagoon 2 authorized to receive wastewater for storage prior to land application. This impoundment exists as of the effective date of this Discharge Permit and is synthetically lined (formerly unlined).
- 3. The permittee is authorized to apply wastewater and stormwater to all fields within the land application area in accordance with Subsections B, C and I of 20.6.6.21 NMAC. The land application area consists of the following fields for a total land application area of 12 acres.
  - a) Field 1 consists of 12 acres; applied by flood irrigation. This field was authorized by the last Discharge Permit prior to the effective date of the Dairy Rule (December 31, 2011) to receive wastewater and has received wastewater as of the effective date of this Discharge Permit.

#### DAIRY RULE TRANSITION REQUIREMENTS

- 4. The permittee shall have 90 days from the effective date of this Discharge Permit (by November 15, 2012) to submit all the necessary information to comply with Sections 20.6.6.10 through 20.6.6.13 NMAC, in accordance with Subsection D of 20.6.6.35 NMAC. The permittee shall submit the necessary information by completing the application form for Renewal and/or Modification located at the following address:
  - http://www.nmenv.state.nm.us/gwb/NMED-GWQB-dairies.htm

The following sections of the application form for renewal and/or modification shall be completed, and the form shall be signed by the permittee and notarized prior to submission.

- a) Introduction Applicant's Signature and Notary Certification only
- b) Part I.A
- c) Part II.A.1
- d) Part II.A.2(a) and (b)
- e) Part II.B.1 through 7
- f) Part II.C
- g) Part II.D.2
- h) Part II.D.3(a) and (b)
- i) Part II.E.
- j) Part II.F
- k) Part IV.A
- 1) Part IV.B
- m) Part IV.C

#### ENGINEERING AND SURVEYING REQUIREMENTS

- 5. The permittee shall comply with the requirements of Section 20.6.6.17 NMAC and shall submit to NMED all information or documentation required by the applicable portions of Section 20.6.6.17 NMAC.
- 6. The permittee shall complete the following items and submit documentation to NMED as summarized in the following table:

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
A.	Flow Metering Plans:		
	To achieve compliance with Subsection J of 20.6.6.20 NMAC, submit a description of the location and installation/construction information for a flow meter(s) to measure the following:  • the volume of wastewater discharged from all wastewater sources to the impoundment(s)*  • the volume of wastewater discharged from the wastewater storage impoundment to each field in the land application area	November 15, 2012	20.6.6.17.C(7) NMAC
	*Alternatively, to achieve compliance with Subsection J of 20.6.6.20 NMAC, submit a description of the location and installation/construction information for a flow meter(s) installed on the fresh water supply line(s) to measure the volume of all sources contributing to the wastewater discharged to the impoundment(s).		

# OPERATIONAL REQUIREMENTS

- 7. The permittee shall comply with the requirements of Sections 20.6.6.20 and 20.6.6.21 NMAC, and shall submit to NMED all information or documentation required by the applicable portions of Sections 20.6.6.20 and 20.6.6.21 NMAC.
- 8. The permittee shall provide written notice to NMED regarding any changes to the presence of lactating cows and/or the status of wastewater discharges at the facility in accordance with Subsection A of 20.6.6.20 NMAC (summarized in the table below).

Activity	Notification of Estimated Date	Verification of Actual Date
Removal of Lactating Cows	Not required	Within 30 days of removal
Reintroduction of Lactating Cows	Not required	Within 30 days of reintroduction

Activity	Notification of Estimated Date	Verification of Actual Date	
Cessation of wastewater discharge	Not required	Within 30 days of cessation of discharge	
Recommencement of Discharge	Minimum 30 days prior to recommencement	Within 30 days of recommencement	

- 9. The permittee shall <u>install and use</u> the following flow meter(s) in accordance with Subsections J, K, L and N of 20.6.6.20 NMAC, and Subsections G and H of 20.6.6.21 NMAC.
  - a) Wastewater Meter to be located on the discharge line between the production area and Lagoon 2 to measure the volume of wastewater discharged from the production area to Lagoon 2.

- OR -

**Supply Meter** – to be located on the fresh water supply line to the parlor and other washing areas to measure the volume of all fresh water contributing to the wastewater discharged to Lagoon 2; providing an estimate of the volume of wastewater generated from the production area.

b) Land Application Meter – to be located on the discharge line from Lagoon 2 to Field 1 to measure the volume of wastewater discharged from Lagoon 2 to Field 1.

Confirmation of flow meter installation shall be completed in accordance with Subsection J of 20.6.6.20 NMAC.

- 10. The permittee is authorized, pursuant to Subsection S of 20.6.6.20 NMAC, to land apply manure solids and composted material to the land application area. Manure solids and composted material shall be applied in accordance with the Nutrient Management Plan (NMP) required by Subsection I of 20.6.6.21 NMAC.
- 11. The permittee is authorized to blend wastewater with fresh irrigation water for land application using any of the methods provided in Subsection D of 20.6.6.21 NMAC. Fresh water may be added to a wastewater impoundment prior to land application in accordance with Subsection D of 20.6.6.21 NMAC.
- 12. The permittee shall remove crops from the following fields within the land application area using the following methods in accordance with Subsection I and J of 20.6.6.21 NMAC. Crops may be grazed prior to and between mechanical harvests, however, nitrogen removal credit shall not be taken for grazing activities unless a grazing plan is developed and submitted in accordance with Subsections I and J of 20.6.6.21 NMAC.
  - a) Field 1 crops shall be harvested mechanically.

The permittee shall submit an application for Discharge Permit Modification to NMED for any proposed changes to the method(s) of crop removal for any field within the land application area as required by Subsection K of 20.6.6.21 NMAC.

13. The permittee shall complete the following items and submit documentation to NMED as summarized in the following table:

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
A.	Flow Meter Installation:		
	i) Complete installation of flow meter(s).	January 14, 2013	20.6.6.20.J NMAC
	ii) Submit confirmation of installation.	February 13, 2013	
B.	Scaled Map of Dairy Facility – Updates:		
	Following completion of any additions or changes to the dairy facility which affect the items listed in Subsection U of 20.6.6.20 NMAC, the permittee shall update and resubmit the facility map.	Within 90 days of any addition or change.	20.6.6.20.V NMAC
C.	Nutrient Management Plan:		
	Develop and submit annual updates to the NMP.	Annually: May 1	20.6.6.21.I NMAC

#### **GROUND WATER MONITORING REQUIREMENTS**

- 14. The permittee shall comply with the requirements of Section 20.6.6.23 NMAC and shall submit to NMED all information or documentation required by the applicable portions of Section 20.6.6.23 NMAC.
- 15. Monitoring wells shall be constructed and completed in accordance with Subsection D of 20.6.6.23 NMAC.
- 16. Monitoring wells shall be permanently identified in accordance with Subsection C of 20.6.6.23 NMAC.
- 17. Pursuant to Subsection D of 20.6.6.35 NMAC, the permittee shall have 90 days from the effective date of this Discharge Permit (**by November 15, 2012**) to submit the information required by Paragraph (6) of Subsection A of 20.6.6.23 NMAC to verify that monitoring wells in existence as of the effective date of this Discharge Permit and prior to the effective date of the Dairy Rule (December 31, 2011) are appropriate for continued use for ground water monitoring.

The permittee is authorized to use the following monitoring well(s) provided that the requirements of Paragraph (6) of Subsection A of 20.6.6.23 NMAC are met.

- a) MW-1, hydrologically upgradient of all contamination sources at the dairy facility and located northwest of the facility.
- b) MW-2, hydrologically downgradient of Lagoon 2 and located east of Lagoon 2.
- c) MW-3, hydrologically downgradient of Field 1 and located southeast of Field 1.
- 18. The permittee shall complete the following items and submit documentation to NMED as summarized in the following table:

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
A.	Ground Water Monitoring – Existing Wastewater Impoundments: Install the following monitoring wells within 75 feet	December 15,	20.6.6.23.A(1)
	hydrologically downgradient of the top inside edge of each existing wastewater impoundment:  i) MW-4, hydrologically downgradient of former Lagoon 1 (currently concrete separators).	2012	NMAC NMAC
В.	Ground Water Monitoring – Existing Land Application  Area:		
	Install the following monitoring wells within 50 feet hydrologically downgradient of the downgradient boundary of existing flood-irrigated fields within the land application area:	December 15, 2012	20.6.6.23.A(4) (a) NMAC
	<ul> <li>i) MW-5, hydrologically downgradient of Field 2 and Field 3.</li> <li>ii) MW-6, hydrologically downgradient of Field 4, Field 5 and Field 6.</li> <li>iii) MW-7, hydrologically downgradient of Field 7, Field 8, Field 9 and Field 10.</li> </ul>		
C.	Ground Water Sampling and Reporting – Routine:		
	Collect and analyze ground water samples quarterly from all monitoring wells identified in this Discharge Permit.  Sampling shall be performed and results submitted in accordance with Subsection F of 20.6.6.23 NMAC.	Quarterly	20.6.6.23.G
D.	Ground Water Sampling - New Monitoring Wells:		
	Collect ground water samples from monitoring wells required to be installed within 120 days of the effective date of the Discharge Permit. Sampling shall be performed in accordance with Subsection F of 20.6.6.23 NMAC using the monitoring wells required to be installed in the following locations:  i) MW-4, hydrologically downgradient of former Lagoon 1 (currently concrete separators).  ii) MW-5, hydrologically downgradient of Field 2 and Field 3.  iii) MW-6, hydrologically downgradient of Field 4, Field 5	January 14, 2013	20.6.6.23.H NMAC

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
	and Field 6. iv) MW-7, hydrologically downgradient of Field 7, Field 8, Field 9 and Field 10.		
E.	Monitoring Well Survey and Ground Water Flow Determination:		
	Survey monitoring wells to a USGS benchmark.	January 14, 2013	20.6.6.23.I NMAC
F.	Monitoring Well Completion Report:		
	Submit a monitoring well completion report for monitoring wells required to be installed within 120 days of the effective date of the Discharge Permit. The report shall include information from all monitoring wells.	February 13, 2013	20.6.6.23.J NMAC
G.	Ground Water Elevation Contour Maps:		
	Develop and submit ground water elevation contour maps on a quarterly basis using data collected from all monitoring wells used for ground water monitoring at the dairy facility.	Quarterly	20.6.6.23.L NMAC

## **MONITORING REQUIREMENTS**

- 19. The permittee shall comply with the requirements of Sections 20.6.6.24 and 20.6.6.25 NMAC, and shall submit to NMED all information or documentation required by the applicable portions of Sections 20.6.6.24 and 20.6.6.25 NMAC.
- 20. The permittee shall submit monitoring reports to NMED on a quarterly schedule that contain monitoring data and information collected pursuant to the Dairy Rule and submitted in accordance with Subsection A of 20.6.6.24 NMAC.

Quarterly monitoring reports shall be submitted according to the following schedule:

- January 1 through March 31 (first quarter) report due by May 1
- April 1 through June 30 (second quarter) report due by **August 1**
- July 1 through September 30 (third quarter) report due by **November 1**
- October 1 through December 31 (fourth quarter) report due by **February 1**
- 21. The permittee shall perform the following monitoring and submit to NMED the required documentation in monitoring reports as summarized in the following table:

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
A.	Wastewater Volume Measurement and Reporting:		
	Using a flow meter(s) installed on the discharge line(s), measure the volume of all wastewater discharged to the	Quarterly	20.6.6.24.C NMAC

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
*17	impoundment(s) authorized to contain wastewater. Submit the information.	Dac Paic	Citation
	- OR -		
	Wastewater Volume Estimation and Reporting:		
	Using a flow meter(s) installed on the fresh water supply line(s), measure the volume of all sources contributing to the wastewater discharged to the impoundment(s) authorized to contain wastewater. Submit the meter readings (without adjustments or deductions in accordance with Subsection N of 20.6.6.20 NMAC).		
В.	Flow Meter Field Calibration:		
	Perform flow meter field calibrations annually and submit a flow meter field calibration report.	Annually: May 1	20.6.6.24.E NMAC
C.	Volume of Wastewater Land Applied – Measurement and Reporting:		
	Measure the volume of all wastewater discharges to each field within the land application area using a flow meter(s) and submit the information.	Quarterly	20.6.6.25.A NMAC
D.	Wastewater to be Land Applied – Sampling and Reporting:		
	The permittee shall collect a representative wastewater sample (consisting of eight subsamples) from each wastewater or combination wastewater/stormwater impoundment. Analyze each representative wastewater sample on a quarterly basis and submit results.	Quarterly	20.6.6.25.C NMAC
E.	Manure Solids – Nitrogen Content:		
	Should a permittee choose to use actual nitrogen content values of on-site manure solids for the purpose of applying to the land application area, the permittee shall collect and analyze samples annually, and submit results.	Quarterly	20.6.6.25.D NMAC
F.	Irrigation Water – Sampling, Volume Applied and Reporting:		
	Collect and analyze fresh irrigation water samples on an annual basis from each irrigation well associated with the land application area. Estimate the annual volume of irrigation water applied to each field from each well. Submit estimated volumes and analytical results.	Annually: May 1	20.6.6.25.E NMAC
G.	Fertilizer Application Reporting:		
	Maintain and submit a log of all additional fertilizer applied to each field within the land application area.	Quarterly	20.6.6.25.F NMAC

Item No.	Action Required and Submittal Due to NMED	Due Date	Citation
H.	Land Application Data Sheets:		
	Complete and submit land application data sheets (LADS) for each field within the land application area.	Quarterly	20.6.6.25.G NMAC
I.	Crop Yield Documentation:		
	Submit crop yield documentation and plant and harvest dates of each crop grown.	Quarterly	20.6.6.25.H NMAC
J.	Nitrogen Concentration of Harvested Crop:		
	Determine the percent total nitrogen and dry matter of each harvested crop and submit results.	Quarterly	20.6.6.25.I NMAC
K.	Nitrogen Removal Summary of Harvested Crop:		
	Develop and submit a nitrogen removal summary for each crop grown on each field within the land application area.	Quarterly	20.6.6.25.J NMAC
L.	Soil Sampling — Initial Event in a Discharge Permit Term:		
	Collect and analyze <u>initial</u> soil samples from each field in the land application area for the first soil sampling event during the first year following the effective date of this Discharge Permit. Submit the results.	May 1, 2013	20.6.6.25.K NMAC
M.	Soil Sampling - Routine:		
	Collect and analyze <u>routine</u> soil samples annually from each field in the land application area beginning the year following the initial sampling event. Submit the results.	<b>Annually:</b> May 1	20.6.6.25.L NMAC

#### **CONTINGENCY REQUIREMENTS**

22. The permittee shall comply with the requirements of Section 20.6.6.27 NMAC and shall submit to NMED all information or documentation required by the applicable portions of Section 20.6.6.27 NMAC.

#### **CLOSURE REQUIREMENTS**

23. The permittee shall comply with the requirements of Section 20.6.6.30 NMAC and shall submit to NMED all information or documentation required by the applicable portions of Section 20.6.6.30 NMAC.

# **GENERAL REQUIREMENTS**

24. The permittee shall operate in a manner such that standards and requirements of Sections 20.6.2.3101 and 20.6.2.3103 NMAC are not violated.

- 25. The permittee shall retain required records for a minimum period of 10 years from the date of sample collection, measurement, report or application in accordance with Section 20.6.6.33 NMAC.
- Transfer of a Discharge Permit for a dairy facility shall be completed in accordance with 26. Section 20.6.6.34 NMAC.
- To renew this Discharge Permit, the permittee shall submit an application for renewal, 27. renewal and modification, or renewal for closure at least one year prior to the expiration date of the Discharge Permit in accordance with Section 20.6.6.10 NMAC.
- 28. In accordance with Subsection A of 20.6.6.9 NMAC, the permittee shall remit a permit fee payment equal to one-tenth of the applicable permit fee from Table 1 of Section 20.6.2.3114 NMAC on the first occurrence of August 1 after the effective date of the Discharge Permit, and annually thereafter until expiration or termination of the Discharge Permit.

#### V. ADDITIONAL CONDITIONS

In addition to the requirements of 20.6.6 NMAC, the permittee shall comply with the following conditions as authorized by Subsection H of 20.6.6.10 NMAC pursuant to Section 74-6-5 WQA. A hearing may be requested on additional conditions in accordance with Section 20.6.6.15 NMAC.

This Discharge Permit does not contain additional conditions. 1.

#### VI. PERMIT ISSUANCE

Pursuant to WQA 74-6-5(I), the term of this Discharge Permit shall be for the fixed term of five years from the effective date of the Discharge Permit.

Issued by:

New Mexico Environment Department

Effective Date:

August 17, 2012

Expiration Date: August 17, 2017

JERRY SCHOEPPNER

Chief, Ground Water Quality Bureau New Mexico Environment Department